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Derwent Title: **Domestic cleaner with reduced noise - has convoluted passage and inclined baffles in outlet air path**

Original Title: ☒ **DE3815320A1: Staubsauger**

Assignee: **LICENTIA PATENT-VERW GMBH** Standard company
Other publications from [LICENTIA PATENT-VERW GMBH \(LIGN\)](#)...

Inventor: **ERDMANN G; SCHNEIDER G; STETTNER G;**

Accession/Update: **1989-340789 / 198947**

IPC Code: **A47L 9/00 ;**

Derwent Classes: **P28; X27;**

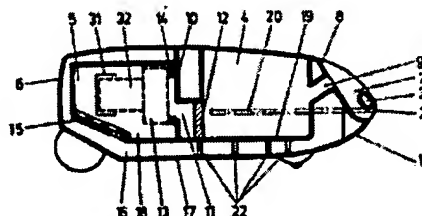
Manual Codes: **X27-D04(Vacuum cleaners)**

Derwent Abstract: ([DE3815320A](#)) The vacuum cleaner has a dust-collection space and a fan space inside a casing from which an outlet channel leads from the fan space past the dust-bag space. Deflecting devices (22 etc.) are provided in the outlet channel (16). The outlet channel passes along a bottom wall (17) of the casing beneath the fan space (5) and the dust collection space (4).

At least in the region of the dust-collection space are deflecting webs (22) at an angle to the main flow direction running from the fan space to the dust-collection space. The outlet channel passes from that side of the dust-collection space away from the fan space into the region of an adjacent handle (3) and back to the outlet opening (70).

Advantage - Reduced noise from outlet air path.

Images:



[Dwg.1/7](#), [Dwg.2/7](#)

Family:	PDF Patent	Pub. Date	Derwent Update	Pages	Language	IPC Code
<input checked="" type="checkbox"/> DE3815320A *		1989-11-16	198947	5	German	A47L 9/00

Local appls.: [DE1988003815320](#) Filed:1988-05-05 (88DE-3815320)

☒ [DE3815320C2](#) = 1994-06-16 199422 5 German A47L 9/00

Local appls.: [DE1988003815320](#) Filed:1988-05-05 (88DE-3815320)

⚙️ INPADOC
Legal Status:

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⚙️ First Claim:

[Show all claims](#) 1. Staubsauger, insbesondere Bodensstaubsauger, mit einem Staubsammelraum und einem Gebläseraum in einem Gerätegehäuse, aus dem ein Ausblaskanal vom Gebläseraum aus am Staubbeutelraum vorbei herausgeführt ist, **dadurch gekennzeichnet**, daß im Ausblaskanal (16) Umlenkvorrichtungen (22, 25, 30) angeordnet sind.

⚙️ Priority Number:

Application Number	Filed	Original Title
DE1988003815320	1988-05-05	STAUBSAUGER

⚙️ Title Terms:

DOMESTIC CLEAN REDUCE NOISE CONVOLUTE PASSAGE INCLINE BAFFLE
OUTLET AIR PATH

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